

EAST - [quater.wsp.1]

File View Edit Tools Window Help

Drafts

- BRS:
- BRS: 5 and (((("polyvinylidene fluoride" or "polyvinyl acetate" or "polyvinyl pyrrolidone") same ("... BRS:4 and current

Pending

Active

- L1: (34482) ferromagnetic
- L2: (1363) 1 and diaphragm
- L3: (315) 2 and (ferromagnetic same diaphragm)
- L4: (248) 3 and coil
- L5: (187) 4 and current

Failed

Saved

- (12682) "fuel cell"
- (838) "fuel cell" and interconnect
- (99) ("fuel cell" and interconnect) and (interconnect same (Platinum or Pt or palladium or Pd or...)
- (47) (("fuel cell" and interconnect) and (interconnect same (Platinum or Pt or palladium or Pd o...))
- (838) "fuel cell" and interconnect
- (43) ("fuel cell" and interconnect ) and "precious metal"
- (282) ("fuel cell" and interconnect ) and (interconnect same (coating or layer))
- (0) (("fuel cell" and interconnect ) and (interconnect same (coating or layer))) and ((coating o...)
- (192) (("fuel cell" and interconnect ) and (interconnect same (coating or layer))) and ((coating...)
- (0) (("fuel cell" and interconnect ) and (interconnect same (coating or layer))) and ((coating...)
- (0) (("fuel cell" and interconnect ) and (interconnect same (coating or layer))) and ((coating...)
- (0) (("fuel cell" and interconnect ) and (interconnect same (coating or layer))) and ((coating...)
- (192) (("fuel cell" and interconnect ) and (interconnect same (coating or layer))) and ((coatin...)
- (92) (((("fuel cell" and interconnect ) and (interconnect same (coating or layer))) and ((coatin...)
- (61) (((("fuel cell" and interconnect ) and (interconnect same (coating or layer))) and ((coati...)
- (24) (((("fuel cell" and interconnect ) and (interconnect same (coating or layer))) and ((coat...)
- (1) 6280868.pn.
- (1) 5677367.pn.
- (1) 5677367.pn. and aqueous
- (76874) aqueous same dispersion
- (3316) (aqueous same dispersion) and (aqueous same (graphite or "carbon black"))
- (1450) ((aqueous same dispersion) and (aqueous same (graphite or "carbon black"))) and ((graphit...)
- (123) (((aqueous same dispersion) and (aqueous same (graphite or "carbon black"))) and ((graphit...)
- (25) (((("aqueous same dispersion) and (aqueous same (graphite or "carbon black"))) and ((graphit...)
- (749884) positive or cathode
- (784) (positive or cathode) and ((positive or cathode) same ("polyethylene oxide" or "polypropyl...)
- (46) ((positive or cathode) and ((positive or cathode) same ("polyethylene oxide" or "polypropyl...)
- (1324) "4" and (((("polyvinylidene fluoride" or "polyvinyl acetate" or "polyvinyl pyrrolidone") same...)
- (34) (((positive or cathode) and ((positive or cathode) same ("polyethylene oxide" or "polypropyl...)
- (10) (((("positive or cathode) and ((positive or cathode) same ("polyethylene oxide" or "polypropyl...)
- (0) binder
- (1) 6475568.pn.
- (0) "09216026"
- (4) "09/216026"
- (4) 09/215820
- (1) 5185549.pn.
- (374500) coil
- (20036) coil and diaphragm
- (10276) (coil and diaphragm) and current
- (1) 4913983.pn.
- (1) 5356729.pn.
- (1) 5691074.pn.
- (1) 5919582.pn.
- (3) 5356729.pn. or 5691074.pn. or 5919582.pn.
- (745) ((coil and diaphragm) and current) and ferromagnetic
- (443) (((coil and diaphragm) and current) and ferromagnetic) and (ferromagnetic same coil)
- (1) 6475658.pn.
- (0) 0/9215820
- (4) 09/215820
- (4) 90/11625
- (0) 90/11625
- (3) "9011625"
- (1) "10148181"
- (0) "4345773"
- (0) 4-345773
- (1) "04345773"
- (0) "04345773"

Search List Browse Queue Clear

Bs USPAT:US:PGPUB:EP:JPO:D Plurals

Default operator: OR Highlight all hit terms initially

4 and current

BRS form ESR form Image Text HTML

U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Classif	Inf

Ready

Start Inboxes FW Aut RANDY EAST EAST B EAST B Error Est Folio V

NUM 12:49 AM



- [-] Drafts
  - [+] BRS: 1 and
    - [+] BRS: 21 and ((ferromagnetic same ((displace or move)))
- [+] Pending
- [+] Active
  - [+] L1: (57) "air managers"
  - [+] L2: (57) "air manager"
  - [+] L3: (0) 2 and ferromagnetic
  - [+] L4: (34429) ferromagnetic
  - [+] L5: (16634) 4 and coil
  - [+] L6: (13367) 5 and current
  - [+] L7: (57809) 417/\$.ccls.
  - [+] L8: (305) 7 and ferromagnetic
  - [+] L9: (203) 8 and coil
  - [+] L10: (168) 9 and current
  - [+] L11: (124) 10 and circuit
  - [+] L12: (29) 11 and diaphragm
  - [+] L13: (1) 4913983.pn.
  - [+] L14: (29) "5356729"
  - [+] L15: (1) 5356729.pn.
  - [+] L16: (13) "ferromagnetic diaphragm"
  - [+] L17: (34429) ferromagnetic
  - [+] L18: (10850) 17 and (ferromagnetic same (plate or disk or diaphragm or substrate))
  - [+] L19: (5502) 18 and coil
  - [+] L20: (3041) 18 and (coil or spring)
  - [+] L21: (1490) 20 and (current same (coil or spring))
  - [+] L22: (302) 21 and (ferromagnetic same (displace or move))
- [+] Failed
- [+] Saved
- [+] Favorites
- [+] Tagged (0)
- [+] UDC
- [+] Queue
- [+] Trash

Clear

 Plurals

OR

☒ Highlight all hit terms initially.

21 and (ferromagnetic same (displace or move))



## Retrieval Classif



EAST - [Untitled1:1]

File View Edit Tools Window Help

Drafts  
Pending  
Active

- L23: (87757) ferromagnetic
- L24: (24901) 23 and (ferromagnetic same (plate or diaphragm or disk or substrate))
- L25: (3573) 24 and (coil or spring)
- L26: (1617) 25 and (ferromagnetic same (move or displace or position or displacement))
- L27: (737) 26 and ((coil or spring) same current)
- L28: (629) 27 and (ferromagnetic same (coil or spring))
- L29: (396) 28 and (ferromagnetic same current)
- L30: (425114) "shape memory" or actuator
- L31: (24119) "shape memory"
- L32: (5111) 31 and current
- L33: (778) 32 and piezoelectric
- L34: (298) 33 and electrostatic
- L35: (277) 34 and (deform or move or displace)
- L36: (239) 35 and ((deform or move or displace) same (piezoelectric or electrostatic))
- L37: (25189) ((deform or move or displace) same (piezoelectric or electrostatic))
- L38: (9234) 37 and current
- L39: (2815) 38 and (current same (deform or move or displace))
- L40: (259) 39 and resilient
- L41: (83) 40 and (resilient same (piezoelectric or electrostatic))
- L42: (3) "9011625"
- L43: (0) 93/18556
- L44: (0) WO93/18556
- L45: (0) WO9318556
- L46: (4) "9318556"
- L47: (15) "9402966"
- L48: (50033) "circuit breaker"
- L49: (25765) 48 and current
- L50: (149) 49 and (piezoelectric)
- L51: (24) 50 and electrostatic
- L52: (3301265) circuit
- L53: (959795) 52 and current
- L54: (20048) 53 and diaphragm
- L55: (682) 54 and (piezoelectric and electrostatic)
- L56: (88) 55 and resilient
- L57: (47) (("0112861" or ("1285659" or ("2273244" or ("2275281" or ("2468430"
- L58: (57809) 417/\$.ccs.
- L59: (6580) 58 and circuit
- L60: (2948) 59 and current
- L61: (195) 60 and (piezoelectric or electrostatic)
- L62: (186) 61 and (move or displace or displacement or position)

Failed  
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Trash

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DBs: USPAT:US-PGRUB

Default operator: OR

Plurals  
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51 and (move or displace or displacement or position)

BRS form S&R form Image Text HTML

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Classif	
1	US 20030194328 A1	20031016	52	Methods for pulsed delivery of fluids from a pump	417/53	417/300; 417/394; 417/395		Bryant, Robert
2	US 20030180164 A1	20030925	18	Electromagnetic pump	417/413.1			Brunner, Bernar
3	US 20030123994 A1	20030703	11	THERMOLYSIS REACTION ACTUATING PUMP	417/207			Weng, Kuo-Yac
4	US 20030111011 A1	20030619	24	Moving head, coating apparatus	118/410	417/437		Gibson, Gregory
5	US 20030077185 A1	20030424	8	MICROPUMP UNDERPRESSURE CONTROL DEVICE	417/298	417/440		Peng, Yu-Yin
6	US 20030049134 A1	20030313	29	Sump pump monitoring and control system	417/40	417/280; 417/42; 417/63		Leighton, Haro
7	US 20030017063 A1	20030123	28	Miniature pump, cooling system and portable entertainment	417/413.2			Komatsu, Atsus

Ready

Start Inbox Invited EAS Friday PWA Book Regul Docu USPT UHS UHS NUM

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